11-26-01



jc525 U.S. PTO

| ease type a plus s | sign (+) inside this box → + | | | Patent | Approv | ed for use through ark Office US DI | PTO/SB/05 (4/98) 09/30/2000 OMB 0651-0032 PARTMENT OF COMMERCE | | |
|---|--|---|--|--|---|--|---|--|--|
| ider the Paperwork Reduction Act of 1995, no persons are required to resp | | | | Approved for use through 09/30/2000 OMB 0651-0322 Patent and Trademark Office U S DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid OMB control number | | | | | |
| PATENT APPLICATION | | | Attorney Docket No. Mirus.025.01 First Inventor or Application Identifier Herweijer | | | | | | |
| | | | | | | | | | |
| TRANSMITTAL | | | | fail Label I | | ET910734102US | | | |
| Only for new non | provisional applications under 37 C F R | § 1 53(0)) EX | ness w | ian Laberi | • | | nissioner for Patents | | |
| | PLICATION ELEMENTS ter 600 concerning utility patent application | on contents | <u> </u> | ADDR | ESS TO: | Box Patent App Washington, Do | lication | | |
| | Transmittal Form (e.g., PTO/SB/ | | | 5. N | licrofiche C | Computer Progra | am (Appendix) | | |
| | nnt an onginal and a duplicate for fee processing) iffication [Total Pages 47] 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | | quence Submission | | |
| (prefe | erred arrangement set forth below) | <u></u> 7/1 | | а. Г | | <i>lecessary)</i> iputer Readable | Copy | | |
| | scriptive title of the Invention | one | | L | = | • | | | |
| | ess References to Related Application tement Regarding Fed sponsored F | | | b. | | | al to computer copy) | | |
| | ference to Microfiche Appendix | | | С | Stat | ement verifying | identity of above copies | | |
| | ckground of the Invention | | | A | COMPA | NYING APPLI | CATION PARTS | | |
| | ef Summary of the Invention | - 41) | - 1 | 7. A | ssignment | Papers (cover | sheet & document(s)) | | |
| | ef Description of the Drawings (if file tailed Description | eu) | | | | 3.73(b) Stateme | | | |
| | aim(s) | | | | | e is an assignee | ent (if applicable) | | |
| | stract of the Disclosure | | 1 | `⊨ | | Disclosure | Copies of IDS | | |
| 3. 🗶 Draw | wing(s) (35 U.S C. 113) [Total Shed | ets 2] | | ؛ إلى ا | Statement | (IDS)/PTO-1449 | | | |
| 4. Oath or De | eclaration [Total Pag | ges | ľ | | | Amendment | IDED 503) | | |
| а. | Newly executed (original or cop | y) | ŀ | 12 🗶 | Should be | eipt Postcard (N specifically iten | nized) | | |
| ь. | Copy from a prior application (3 | 7 C.F R. § 1. | | | Small Entity | | ment filed in prior application, | | |
| <u> </u> | (for continuation/divisional with Box 16 completed) DELETION OF INVENTOR(S) | | | للنا | (PTO/SB/09 | | s still proper and desired | | |
| | i. Signed statement attached deleting inventor(s) named in the prior application, | | | | 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| | see 37 C.F.R. §§ 1.63(d) | | | | Other . | | | | |
| * NOTE FOR IT | EMS 1 & 13: IN ORDER TO BE ENTITLED TO | PAY SMALL EN | TITY | | | | | | |
| | L ENTITY STATEMENT IS REQUIRED (37 C.F IN A PRIOR APPLICATION IS RELIED UPON | | | | | | | | |
| | NTINUING APPLICATION, check appropriation Divisional X Co | o <i>ropriate box, a</i> intinuation-in-pa | nd supp art (CIP) | oly the requir | prior applica | tion NoU9 | 1_450,315 | | |
| | lication information: Examiner | 41 11 | | ndals | uliantian fr | up / Art Unit 163 om which an oat | h or declaration is supplied | | |
| | ATION or DIVISIONAL APPS only: The , is considered a part of the disclosure ie incorporation <u>can only</u> be relied upo | | | | | | | | |
| reference. The | e incorporation can only be relied upo | ORRESPO | ION NAS | CF ADDE | RESS | inted from the ac | Jointee approación parte. | | |
| | | <u> </u> | | | | | | | |
| ☐ Custome | er Number or Bar Code Label (Insert C | Customer No o | r Attach | bar code la | bel here) | or X Corn | espondence address below | | |
| | | | Mar | k K. Jol | nson | | | | |
| Name | | | | | | | | | |
| | PO Box 510644 | | | | | | | | |
| Address | | | | | | | | | |
| City | New Berlin | State | | W 262.6 | | Zip Code | 53151-0644 | | |
| Country | US | Telephone | | 262 8 | 321-569 | () Fax | 262 821-5645 | | |
| | Monte V | v 1 | | | - t | (Attorney/Agent) | 35 909 | | |

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

November 14, 2001

PTC/ISB/17 (6/99)
Approved for use through 09/30/2000 OMB 0651-0032
Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

| FEE TRANS | MITTAL | Complete if Known | | | | |
|--|-----------------|----------------------|-------------------|--|--|--|
| | | Application Number | | | | |
| for FY 2 | 001 | Filing Date | November 14, 2001 | | | |
| Patent fees are subject to an | nnual revision. | First Named Inventor | Wolff | | | |
| Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTOISB/09-12 | | Examiner Name | | | | |
| See 37 C F R §§ 1 27 | and 1 28 | Group / Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 823.00 | Attorney Docket No. | Mirus.025.01 | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | | | |
|--|--|---------|--------|--------|--|--------------------------------|--------------|-------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to Deposit | 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) | | | | | - | Fee Paid | |
| Account Number | 105 | 130 | 205 | 65 | Surcharge - late f | iling fee or oa | ath | |
| Deposit Account | 127 | 50 | 227 | 25 | Surcharge - late p | orovisional fili | ng fee or | |
| Name | 139 | 130 | 139 | 130 | Non-English spec | | | |
| Charge Any Additional Fee Required | 147 | 2,520 | 147 | 2,520 | For filing a reques | | | |
| Under 37 CFR §§ 1 16 and 1 17 2. X Payment Enclosed: | 112 | 920* | 112 | 920* | Requesting public Examiner action | | | |
| Check Money Order Other | 113 | 1,840* | 113 | 1,840* | Examiner action | | | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for repl | | | |
| 1. BASIC FILING FEE | 116 | 380 | 216 | 190 | Extension for rep | | | |
| Large Entity Small Entity | 117 | 870 | 217 | 435 | Extension for rep | . | | |
| Fee Fee Fee Fee Description | 118 | 1,360 | 218 | 680 | Extension for rep | ly within fourt | h month | |
| 0040 (¢) 0040 (¢) | 128 | 1,850 | 228 | 925 | Extension for rep | y within fifth | month | |
| 101 760 201 380 Utility filing fee 370.00 | 119 | 300 | 219 | 150 | Notice of Appeal | | | |
| 107 480 207 240 Plant filing fee | 120 | 300 | 220 | 150 | Filing a brief in su | upport of an a | appeal | |
| 108 760 208 380 Reissue filing fee | 121 | 260 | 221 | 130 | Request for oral I | hearing | | |
| 114 150 214 75 Provisional filing fee | 138 | 1,510 | 138 | 1,510 | Petition to institut | te a public us | e proceeding | |
| | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) 370.00 | 141 | 1,210 | 241 | 605 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES | 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) | | | |
| Fee from Extra Claims below Fee Paid | 143 | 430 | 243 | 215 | Design issue fee | | | |
| Total Claims 33 -20** = 13 x \$9.00 = 117.00 | 144 | 580 | 244 | 290 | Plant issue fee | | | |
| Independent 11 - 3** = 8 x \$42.00 = 336.00 | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | |
| Multiple Dependent = | 123 | 50 | 123 | 50 | Petitions related to provisional applications | | | |
| **or number previously paid, if greater, For Reissues, see below | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| 103 18 203 9 Claims in excess of 20 | 146 | 760 | 246 | 380 | Filing a submission after final rejection | | | |
| 102 78 202 39 Independent claims in excess of 3 | 149 | 760 | 249 | 380 | (37 CFR § 1 129 | | | |
| 104 260 204 130 Multiple dependent claim, if not paid | 143 | 700 | 245 | 300 | For each addition examined (37 CF | nai invention t R§ 1 129(b) | o be) | 1 1 |
| 109 78 209 39 ** Reissue independent claims over original patent | Other fee (specify) | | | | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$)453.00 | educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | | | | |
| Name (Panti Type) Mark-K. Johnson Registration No 35,909 Telephone (262) 821-5690 | | | | | | | | |
| Signature K AVA ARA | | Attorne | syrAge | 20 | 20,202 | Date | | er 14, 2001 |

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chert Information Officer, Patient and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND TEST OF SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED THIS ADDRESS SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "Assistant Commissioner for Patients, Washington, DC 20231 DO NOT SEND FEES OR SEND TO "ASSISTANT COMMISSIONER SEND